

# PATENT ABSTRACTS OF JAPAN

(11)Publication number : 05-088644

(43)Date of publication of application : 09.04.1993

(51)Int.Cl.

G09G 3/36  
G02F 1/133

(21)Application number : 03-249770

(71)Applicant : CASIO COMPUT CO LTD

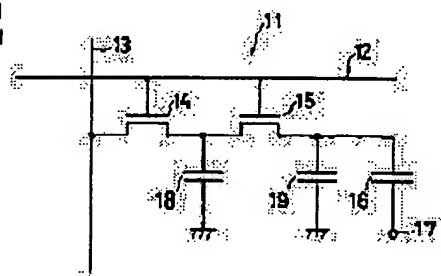
(22)Date of filing : 27.09.1991

(72)Inventor : WAKAI HARUO

## (54) ACTIVE MATRIX LIQUID CRYSTAL DISPLAY DEVICE

### (57)Abstract:

**PURPOSE:** To provide the active matrix liquid crystal display device which reduces a leak current from a liquid crystal cell and suppresses a voltage drop across the liquid crystal cell.  
**CONSTITUTION:** This active matrix type liquid crystal display device is constituted by connecting liquid crystal display cells, each equipped with liquid crystal 16 connected between a signal line 13 and a common electrode 17, two polysilicon TFTs 14 and 15, and auxiliary electrostatic capacitances 18 and 19 connected across one polysilicon TFT 15 between the two polysilicon TFTs 14 and 15, in a matrix.



## LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]